THE RIO NEWS.

PUBLISHED ON THE 5th, 15th AND 24th OF EVERY MONTH.

Vol. IX.



RIO DE JANEIRO, JANUARY 5TH, 1882

NUMBER I

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RAIL WAYS.

DOM PEDRO II.—Through Express: Upward, leaves Rio at 3a. m; surviving at Barra (junction) at 7:43 m.m., Entre Rios central line) rosts a m., Brahacena 3:45 p.m., Porto Novo (hranch from Entre Rios) 12 m., Cachocira (S. Paulo branch) 1:12g a.m., San Paulo (per S. P. & Rio R. R.) 6 p.m., Dornomord: leaves São Paulo 6 a.m., Barbacena 8:23 a.m., Porto Novo 1:23 p.m.; arriving at Barra 4:17 and Rio 7:13 p.m. commercio. United Ministria Rios at Serraria. Osete de Minas (S. João at Fl. Rey) line at Serio Leopaldina line at Porto Novo; Rerende e Areas line at Surulys and S. Paulo and Rio 16 Jancio Rios at Cachocira. Listida Express: (Photoria, leaves Rio 7:13 a.m.; arriving at Barra 1:26 a.m., Rio Novo (central line) roy. Cachociera (S. Paulo branch) 5:88 p.m. Douvinserf, leaves Cachocira 4:38 a.m., Rio Novo 5:20 a.m.; arriving at Harra 1:26 and 1:57 p.m. Stops at all stations. Connects with Santa-Crut branch at Shepsen 1: Leave Rio at 0:40 a.m.; p. 12 and arriving at Marra 1:26 and 1:57 p.m. Mistof Trains: Leave Rio at 0:40 a.m.; p. 12 and arriving at Marra 1:40 and 1:57 p.m. Mistof Trains: Leave Rio at 0:40 a.m.; p. 12 and arriving at Marra 1:40 and 1:57 p.m. Airot from Entre Rios deving 6:07 a.m. at 1:28 p.m., from Entre Rios deving 6:07 a.m. at 1:28 p.m., from Entre Rios deving 6:07 a.m. at 1:28 p.m., from Entre Rios deving 6:07 a.m. at 1:28 p.m.

CANTAGALLOR R—Jeaves Nitheroby (Santa Anna) 7,33-a. m., arriving at Nova Priburge tox Cordeiro (1-hour per tramway from Cantagallo) (425 and Macore) (455 p. m. Keturn train leaves Macore 645), Cordeiro 7,50 and Nova Friburge (110a n. m., arriving at Nitheroby 435 p. m. A ferry boat truss between Kin and Sant Anna, connecting with trains.

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Rio de Janeiro, January 5th, 1882.

The business and publication offices of "The Rio News" have been moved to No. 79 Rua Sete de Selembro, 1st floor.

With the opening of the present year Mr. O. C. James withdraws from all proprietary connection with this journal, the sole ownership passing into the hands of the managing editor, Mr. A. J. Lamourcux. During Mr. James' connection with "The Rio News" - since April, 1879-it has grown from a very limited circulation and influence into a generally and widely recognized position of influence and authority as a commercial newspaper. This result has been largely due to the liberal management introduced by Mr. James, who sought to realize a high ideal of commercial journalism, even in advance of the public support which at once responded to his enterprise. It is unnecessary to add that through this policy th. business classes of this city have secured a trustworthy journal of a high standard much earlier than could have been secured under any other management. As to the future, it is sufficient to say that Mr. Lamoureux will continue the same policy as proprietor with which he has had the good fortune to be associated as managing editor.

On the evening of the 26th ultimo the representatives of the Edison Electric Light Company gave a formal exhibition of the light in the rooms of the national industrial exposition. In addition to the many lights located all through the exposition rooms and grounds - over sixty in all - two half lights were arranged in one of the temporary buildings for the purpose of exhibiting the value of the light for printing offices. A case stand and cases of "long primer" and "brevier" from The Rio News composing room, were conveniently placed and a compositor, also from our office, was employed to "set type" for the evening. The result was in every way satisfactory, the light not only being more brilliant and steady than gas, but also proving less fatiguing to the eye than any other light known. This experiment was not necessary, however, to prove the value of the Edison light for composing room uses, as it has been employed in various New York printing offices for a long time - the printers now preferring it to any other. In the exhibit now made of this light at the industrial exhibition, a "sixtylight dynamo" is employed, requiring a ten-horse engine to run it. Through Mr. Edison's process of dividing the electric current, this machine is capable of furnishing 120 half lights, each one much more brilliant than gas. Each light burns for a period of 600 hours, when the simple substitution of another globe puts it again in needed.

running order. The light costs about onefifth that of gas, and for simplicity, safety and convenience is excelled by no light known.

Ar last the long-promised call for proposals for a tramway line to the Copacabana sand wastes has been issued, appearing in the Diario Official of the 31st ultimo like the last gasp of the expiring year. The call mentions incidentally the opening of three expensive tunnels, and some three or four new streets, besides carrying everybody free who may belong to the post-office, police, or fire departments, and all public officials who prefer to ride without paying for it. Of course all this will cost so little that the enormous passenger traffic to Copacabanasay an average of six a day - will pay for it liberally and leave a handsome income. Lest there should be some inexplicable failure in this, the government very generously promises the Botanical Garden line and property to the new company at the expiration of the former's privilege. This will be interesting news to foreign capitalists who have money invested here, as also to local capitalists who wish to secure good investments without paying for them. There is no agreement whatever between the Botanical Garden line and the government relative to the surrender of this property at the expiration of the privilege; even more, it has thus far been admitted that the property would still continue in the company's hands unless some new contract were made providing for its surrender. The government, however, proposes to give all this valuable property and its patronage to another company. We understand thoroughly that there is a sovereign right called expropriation, and another, used by civilized nations only in times of war or rebellion, called confiscation. The difference between the two lies in the payment of an indemnity when it is the first, a provision not specified in this unintelligible promise of the government.

By an imperial decree of the 31st ultimo the minister of finance announces that the new tariff will go into provisional execution on the 1st of May next. It seems therefore that the manufacturing class has once more succeeded in postponing the execution of this tariff and of the many reforms which are so urgently needed. It is not at all flattering to the country nor to the government that a mere handful of manufacturers should exercise so powerful an influence in public affairs, especially when that influence is exerted to advance their private interests at the cost of the whole people. It should be remembered that this country has a population of over ten millions, every man of which has as good a claim upon the favors of the government as these manufacturers. This policy of delaying customs reforms-and we infer that the new tariff contains some such-is a positive injury to the commercial interests of the countryand these interests, we venture to say, both from the capital invested, the tixes paid, and the number of men employed, are of far greater importance than those of the manufacturing class. We make no opposition whatever to manufacturing in itself, but we oppose the principle that every other interest should be made not only secondary to it, but to pay for its support and bad administration. For the support and protection demanded by this class, every man, woman and child in the country will be taxed, and the difference between what they will be compelled to pay and what they would pay without protective tariffs will be a pure economic loss. The policy of protection can not be otherwise than disastrous to this country, and the minister should hesitate no longer in promulgating the reforms so much

In view of a lack of sufficient funds to meet he requirements of the case, the minister of empire has announced the inability of the government to establish kindergartens as authorized by law. The minister, however, very generously offers to initiate a popular subscription for this purpose, and to that end has appointed a commission to take charge of the matter. Aside from the peculiar position taken in this matter by the government, which is not altogether dignified in itself, there are some considerations which should not be overlooked. The value of these primary schools is in the first place beyond all question, therefore their acquirement is a matter of high importance. however they generally require peculiar capacities and adaptabilities on the part of the teachers, if not wholly dependent upon their personal qualities, they have usually been left to private enterprise and management, How far a public system of kindergartens could be successful, especially under the defective supervision afforded in Brazil, is a question full of doubts and uncertainties. If the government feels the necessity of doing something for its primary schools-and they need all the help that can be given them-then some method more effective and worthy than authorizing subscriptions should be carried into effect. The minister of empire has initiated a great scheme for founding a national university-an institution to absorb all existing educational institutions of importance, and to overshadow and discourage all future efforts of a private character. The purpose is wholly and radically wrong. A great university should be the crowning glory of a thorough and comprehensive public school system, from which it should draw strength, character and support. A great university in a land deficient in schools and full of popular ignorance, would be not only an error, but a gross absurdity. If then the minister desires to do something for the cause of education, let him devote his attention and the public revenue to the primary schools and academies, and let this mistaken scheme of a national university bide its time.

By an imperial decree of the 24th ultimo the minister of finance opens a supplementary credit of 4,530,302\$090 for meeting various deficits in the budget liquidation of 1880-81. The various items in which these deficits occurred were: interest and redemption of internal funded debt, 1,245,946\$-925; revenue collection offices 127,357\$-035; national printing office and Diario Official, 136,660\$708; gratuities, 20,000\$; eventual expenses, including differences in exchange, 2,206,964\$229; diverse interest payments, including treasury bills, commissions and brokerage, 760,000\$; interest on savings and annuity deposits, 33.373\$193. This credit, of course, is opened under the provisions of that blank authorization in every budget, which permits the employment of public money to meet supplementary and extraordinary expenditures in all the departments of government. We make no question whatever of the expenditures themselves, for Counselor Saraiva is a minister whose personal integrity is sufficient guarantee for their character and necessity. As to the budget, however, the case is quite different. This legislative measure should represent the actual needs of the state for the period covered by it, but instead, it represents nothing more than the mathematical gymnastics of parliament whose great concern seems to be directed to the equalization of receipts and expenditures. Instead of eliminating from the various departments all those items of cost which can easily be spared, the elimination is confined to the estimates and the actual expenditure remains untouched. The results necessarily are large deficits in all departments, especially in those

bers to meet these deficits squarely and frankly, make ample appropriations for all necessary and contingent expenses, and then rigidly suppress all supplementary and extraordinary credits, we believe there would result an actual economy in administration. At any rate there would be less deceit, and a more accurate knowledge of the financial state of the empire.

THE recent sale of slaves by the Portuguese consul in this city should call attention anew to this question of alien slaveholding in Brazil. Outside of Brazil, Turkey and the Spanish colonies, the institution of slavery is rigidly suppressed throughout the civilized world. In Great Britain, or France, or the United States, or Portugal, it is no longer possible for men to own slaves. And yet, when the citizens of these various countries go to the West Indies, or to Brazil, they assume the right of buying and selling slaves at pleasure. It is true that the laws of Great Britain forbid this, and that a British subject is liable to prosecution for indulging in this infamous practice—but practically the law is a dead letter. As long as a British court of chancery continues to administer an estate, a part of which consists of slave property, and as long as prominent Englishmen, residing in England, continue to derive profits from the ownership and employment of slaves abroad, just so long must the law be considered inoperative. Here in Brazil, where there are so many professions of a desire for the final extinguishment of this great evil, the movement is being largely discountenanced and checked by alien slave-holding. British and French and American abolitionism all lose moral force as long as men of these different nationalities discountenance the principle by owning slaves, Some of the most violent opposition we have met, has come from foreigners. As long as this evil continues, just so long will emancipation be more difficult than there is local reason for, and as a consequence it will be prolonged unnecessarily. All this is due to the influence of foreign slaveholders whose acts in their own countries would be criminal. We need not say that all this is radically wrong; it carries its own condemnation written all over it. If Brazil sincerely desires the abolition of slavery, then surely all non-slaveholding nations should grant not only their sympathy but their friendly and efficient assistance, which can be effected in no better way than in forbidding the continuance of this evil practice. If there is no way to reach an alien 'holding slaves here, then let the protection of his own country be withdrawn from him now and henceforth, forever.

Some of our American exchanges, says a local contemporary, are discussing a new invention which it is claimed will add immeasurably to the convenience and comfort of mankind. The invention is an "accumu-lator of heat," by means of which heat can be stored and used at pleasure. With the general uses of this wonderful inventionwhether in house-warming, cooking, traveling, etc., we shall not concern ourselves, for the field is too large. In the matter of an Arctic expedition alone its possibilities are simply limitless. In a commercial and industrial sense, however, this discovery opens an avenue into which our friends of the Associação Industrial should enter with-There is a current impression out delay. here now a-days that there is a considerable superfluous heat in Brazil-more, in fact, than there is any possible use for. same time there is a great demand for it in the northern hemisphere, where there is a scarcity, and where good prices may be obtained for it. If now our Industrial friends of agriculture and finance. Were the cham- will undertake to draw off some of this superfluous heat-heat which is literally going to waste-bottle it up in "accumu lators," and ship it out of the country to places where it is needed they will not only inaugurate a new and profitable national industry but they will confer practical benefits upon two separate parts of the earth's surface at one and the same time. Just at present this country has an abundance of of the raw material, and it ought to be cheap Possibly a subsidy might be paid for shipping it away, unless the government were to feell that consistency demanded the imposition of an export tax. If this Brazilian heat could be shipped cheaply, all northern Europe, all of Canada, and the northern half of the United States would at once become steady consumers of it-that is, provided it is unadulterated with Fluminensian smells. Canada alone ought to draw largely on this great caloric reservoir, and the new trade in heat-loaded "accumulators" would inevitably assume such proportions as to draw out another steamer of the Canadian line. The possibilities of this business are so great and of so great consequence to suffering humanity, both here and elsewhere, that no time should be lost in carrying it into effect.

THE formal inauguration of the new slaughter house at Santa Cruz on the 30th ult., can not be considered as a great success. The opening ceremonies, the speeches, the promises, and even the compliments were all that heart could wish for, but unhappily the new institution has more to do with the stomach than the heart consequently everything has not worked smooth-Our city fathers have yet to learn that the economic world does not revolve around municipal by-laws and imperial privileges. As they have not learned that fact, we have the customary results of all this official and officious meddling with matters which are best left to themselves. On the occasion of the inauguration of this new establishment-fifty-five kilometers from the city as the locomotive runs-everything except the oratory seems to have gone wrong. Only three-fifths of the daily quota of animals were killed, and they in so bungling and cruel a manner that the Emperor is said to have been thoroughly disgusted with the whole affair. And then the dressed beef which should have arrived at the market station of S. Diogo at midday, did not arrive until ten o'clock at night. Then there was another hour's delay before the car doors were opened-red tape perhaps-and then some three hours were consumed in the unloading. About two o'clock on the morning of the 31st this first shipment of beef-already unfit to eat-was ready for selling to the unhappy shopkeepers who had been waiting since midday of the 30th. And through these delays, the short supply, and the general confusion, the price of beef irrespective of quality-for it was all badwent up to fabulous prices. And then at the sacrificial temple itself there was such confusion, such exhibitions of favoritism, such quarreling, such an utter disregard of all order, that Bedlam itself seemed to have broken loose. On Saturday matters were no better, and on Sunday the business is said to have collapsed. And all this while the city's huge mouth reeked with the flavor of stinking beef. Of course, some allowance should be made for first efforts, but no allowance can cover all of these shortcomings. There had been many trials of the new establishment, and beefhad been brought into the city and delivere I. These trials should have revealed all giaring defects, and prevented this fatal confusion. Now that the old slaughter house has been abolished, and the city is wholly dependent on this badly-located and worse inaugurated establishment, it is sincerely to be hoped that

something will be done at once to put order into all this confusion. It is not simply a question of more or less beef; it is preeminently a question of public health.

LATER. -The president of the city council says that the press has been badly informed, and that everything is running smoothly. Certainly : but then there are the reports of eye witnesses, and the high prices, and the beef itself. Our noses and palates do not deceive us, even though the newspapers do !

THE YEAR 1881

The year just closed has been one of which it is difficult to present any satisfactory resumé. It will probably figure in the economic history of this country as an anomalous year-one which disappointed those who knew its dangerous possibilities best, Within its record there have been no great calamities nor commotions; everything has apparently run smoothly and satisfactorily. There have been so few failures in business that they have made little or no public impression; in fact their number has been less than in previous years which promised better than the year 1881. In the matter of auctions, there have been no more than the usual number, owing probably to the large number of the preceding year and to the greater caution exercised in accumulating stocks.

All these things would apparently characterize 1881 as a fairly prosperous year. When we take into account, however, the excessive caution exercised by the mercantile classes, we have one key to a solution of the problem. Had there not been a rigid contraction of stocks, a shortening and better supervision of credits, and a closer watchfulness over collections, the record could not have been as as it now appears. There has been actually less business done than in years previous, and the country has experienced no improvement. Collections have been made with great difficulty, and the available capital of the country has been employed in many mistaken and vicious enterprises, such as unremunerative railway building, lotteries, etc.

Coffee production has gone on steadily increasing, and there has been some improvement in sugar production. As to the former, however, there are grave doubts as to the wisdom of increasing production at this time. There is already over-production throughout the world, and over two millions bags of Brazilian coffee are now stored at the principal ports waiting for a market. And besides all this, the export business during the past year has been anything but satisfactory, the apparent losses being from twenty to twenty-five thousand contos. When liquidation comes we shall know where to locate this loss.

As we shall enter more fully into these various questions in succeeding issues, there is no necessity for further general review at

- RAPID progress in steam navigation on othe raters than the Atlantic is being made by English
hips. One of the Pacific Navigation Company's ships. One of the Facine Navigation Conhapity or orgal mail steamers has just reached Plymouth from Adelaide, in South Australia, after a voyage which included all stops—one of them being two days in the Sucz canal—of 35 days and 3 hours. She crossed the Indian ocean, from Adelaide to the Red sea, in 18 days, during which she made 322 knots consecutively each day, showing that she steamed 5,800 miles at the rate of 131/2 knots an hour. The ship, which is named the Colopaxi, is not a new one. She was built nine years ago.—Engineering News, October 8.

AT the close of the fiscal year 1879.80 the Western Union Telegraph Company of the United States were the possessors of 85,645 miles of line, comprising 23,554 miles of wire, and 9,077 offices. The number of messages sent during the year was 29,216,599. The receipts amounted to \$1,725,895, and the expenditures to \$6,948,937, leaving a net surplus of \$5,938,938. The average charge per message was 43.0 cents, upon which the average cust was 23,7 cents, leaving an average profit of 19.9 cents.

RIVER PLATE ITEMS.

os Aires Herald, Dece

A lottery for 40,000 patacoons, or a million currency, has been started at Santa Fé,
 Business in general is a little brisker, and the

general prospects of the year are good.

 —A line of diligences will be put on betwee
Guamini and Carhué with a government subvention will be put on between

-Great indignation is felt in Montevideo at the conduct of the sanitary authorities, who permitted the landing from the Congo of three sick passengers.

—The linseed crops at Santa Fé and other places are giving magnificent results. One sale of a thousand fanegas is announced at ten Bolivian dollars

-In the provincial chamber of deputies yesterday project of law was discussed and accepted of making branch of the Ferro Carril de San Nicolás to Junin, on account of the Ferro Carrit of Sain Misons of Junia,
on account of the provincial government, the contractors being Messers James Lloyd & Co.

—The municipality having decided to establish
the Buenos Aires lottery at the old foundling hos-

pital, No. 32 Calle Moreno, instructions have been given for the restoration of that building so as to make ready for the reception of the municipal foundling, the lottery.

-From Montevideo, we have nothing fresh to

report. The reign of brute force and the destructive elements of civil strife are holding out longer than anybody expected, and that beautiful country is suffering accordingly.

-The harvest in Santa-Fé has been so abundant, that it is supposed there will be an overplus for exportation, of a hundred and forty thousand fane-gus of wheat. The news from Cordoba, San Juan and Mendoza are also very encouraging. Bolivian dollars are obtained for the fanega of wheat.

-The conclusion of the domes over the skeleton of the exhibition bulding in the Plaza Once de Se-tiembre, and the hoisting thereon of the Argentino flag, was made the occasion of great rejoicings Sunday, the 11th, by the committee of the Contin-ental Exhibition and a select number of friends embracing the representatives of the press and other

stinguished persons.

—The King of Italy has sent a decoration to the President of the republic on the occasion of the Italian Eshibition which came off in this city with so much credit to all concerned, not long ago. It will be presented to General Roca, by the Italian

will be presented to General Roca, by the Italian minister, on the day appointed for the distribution of prizes to the alumni of the Italian school.

—The exposition managers advertise all kinds of proposals, but do not condescend to foreign papers, which is a hint that the foreigners are to be highly but that this all that can be done. This is on a par with the narrowness of the whole affair so far, and which will reduce it to a 'fiasco' unless these inflated grandees come down among ordinary mortals and

-The works for the Continental Exhibition are —The works for the Continental Extination are progressing apace, and the disaster suffered through the late storm only seems to have fired, the committee with fresh energy, and to have inspired the friends of the undertaking with extra zeal and liberalso that what before the storm seemed very problematical, now appears equally probable, and we may see the exhibition opened by the 15th-of February, in accordance with the aspirations of of those who have worked so hard for its success.

—Summer has begun with a vengeance, and

with the thermometer varying from 93 deg. to 98 deg. in the shade, we have been striving to exist though it were but that we might last till winter and enjoy the luxury of a shiver. Naturally enough, with such a temperature, we have been feeling anxions about the unfinished state of the sanitary ious about the unhimshed state of the sandary works of the city, the scarcity of water and the gen-eral state of neglect and abandonment of every-thing which might tend to the improvement of our condition, but, up to the present, D. G., saving the usual complaints, with, perhaps, a few more cases offever, we have no epidemic to lament, and reliance upon a continuation of the favors under which we have existed hitherto makes us bold to trust in the same till the works and improvements we so much need are accomplished and in working order.

From the Buenes Aires Standard, December 13 The French scientific commissioners who intend to observe the transit of Venus from some place in

Patagonia have arrived in the Niger.

—The electric lighting of the city has been discussed on 'Change, and meets with much favor amongst brokers. The only hitch, we think, lies in the expense of fuel, which here is enormous, when compared with the facilities to obtain same in Europe and in the United States.

-There was a touching govern-

-There was a touching scene yesterday (17th) when the members of the Tierra del Fuego expedition took leave of the Geographical Society. Messrs tion took leave of the Geographical society. Alexans. Zchallos and Ramon Lista presented their photographs to the society, and, we suppose, locks of their hair as well, quoting Kathleen Mavourneen—"it may be for ever"—as they sighed 'farewell.'

-The Argentine post office is going from bad to vorse, and we devoutly hope there will then according to the old saw, some hope, however slight, hat its unsufferably bad administration may mend

-The extension of the Andine railway appears to be progressing well. There are 2,000 navvies at work, in four different camps. A temporary bridge had been thrown across the Rio Quinto. The rails are laid down to within 4 1/2 leagues of Fraga.

... The new customs law is calling much attention and meets with great opposition in all quarters There are hopes that the same will not come into force until the end of January; the executive, at least, is not expected to promulgate the law before

-The finances of the government are in first rate condition; politics are at a complete stand still; the Tucuman and Audine railways are being slowly extended, and the whole influence of the government is directed towards fostering the progress and wealth

-Activity here is mainly limited to business. Much wool has been exported since the beginning of the month, but prices have flattened in the last few days. In flax, already seven vessels have been chartered, and there is no doubting that the country has added a fresh staple to its exports. The shipments of maize during the fortnight have been active, and contracts have already been made for the next harvest. The Santa Fé colonies have begun the harvest, and it is expected that this season they will export wheat.

RIVER PLATE OUAPANTINE.

The Argentine national board of health has issued the following quarantine regulations which are to be enforced during the present summer:

1-From the 5th inst, a quarantine of observation is established on vessels from Brazil and other ports where no saultary precautions, or insufficient ones, are taken to preserve health.

ones, are taken to preserve health.

2—Steamers and sailing vessels shall remain one day in observation at the anchorage chosen for Those sent to the "fondeadero de rigor" shall undergo-days quarantine.

3-All ocean-going steamers and large vessels shall anchor near the barge Vanguardia, no matter to what port of the republic they come consigned. They will there await the visit of the port physician, who will select their anchorage if they have to un dergo qu ergo quarantine.

4—All vessels entering port must fly the quaran-

tine (yellow) flag.
5-Should any person fall ill on board a vessel in quarantine, the barge must be advised by running

up the quarantine flag at half mast.

6 - All small craft are strictly [are strictly prohibited from going alongside, speaking to, or anchoring at less than 400 meters from any vessel that has not been visited by the physician and received entry. This regulation also applies to all vessels in quarantine.

7—Neither can any craft anchor at less distance than 400 meters from the observation anchorage ground and 600 from the "fondeadero de rigor quarantine ground).

8-The craft carrying provisions to or from vessels in quarantine shall call at the barge for a health official who will direct the precautions to be taken.

9—All steamers that arrive shall consider them-selves as in quarantine and keep the yellow flag fly-ing until the port physician goes on board.

10-The rule embodied in the foregoing article is also obligatory for salling vessels, which must wait till the sanitary delegate goes on board, and verifies their health papers from last port, which the captains must produce in the department when

11-Captains and masters of both ocean and coasting craft are bound on arrival to inform the health delegate on board the barge if there be any sickness on board their vessel, or had been during he voyage. 12-Any vessel that has not a clean bill of health

from her last port shall be placed in quarantine dur-ing the pleasure of the health board, independent of the fine hereafter set forth.

13-When the numbers of crew and passengers in

13—When the numbers of crew and passengers in the bill of health do not agree with those on board, the vessel shall be placed in quarantine till the discrepancy is explained.

14—Vessels in quarantine must keep the yellow

flag flying permanently.

-Craft engaged in loading or unloading vessels in quarantine must take orders from the sanitary guards.

16-They must also keep the quarantine and 10—They must also keep the quarantine and health certificates issued by the sanitary guards and the commander of the barge Vanguardia. 17—Neither corpses nor sick people can be landed without permission from health department.

18—For infringement of any of the foregoing reg-ulations a fine of 40 hard dollars will be inflicted, in addition to the penalties already provided by law. Buenos Aires, December 1st.

PROVINCIAL NOTES

- -There continue to appear new cases of small-pox at São Paulo.
- —The postoffice commission is now puzzling its brain over postal affairs at Pará.
- -The first cattle drove of the season was received at Pelotas on the 11th ult., numbering 450 head.
- A new banking enterprise has been started at Pára. The subscriptions amounted to 4.500 shares at last advices.
- —There were 169 deaths in the city of Para during the month of November, of which 11 were from yellow fever.
- —The prosperity of the Provincia de São Paulo, like that of THE NEWS, is indicated by filling its first page with advertisements.
- -- The November receipts of the Pará provincial postoffice amounted to 4,482\$220, against 4,369\$520 in the same month of last year.
- —A small steam launch belonging to Messrs. Brocklehurst & Co. was sunk near Manaos on the 24th November. The launch was insured for 8,000\$.
- —We are informed that eighteen men aided by six tallow candles, recently succeeded in distributing a small mail at the Pará postoffice in less than six homs. A slight decline in the consumption of cigarettes was noted.
- —The Fornal do Commercio of Porto Alegre, Rio Grande do Sul, says that ex-Deputy Fernando Ozorio intends to fix his resi ence in that city and assume the editorial management of the Correio do Sul.
- —During the five months, July to November, there were 300,000 arrobas of coffee received at the Casa Branca (S. Paulo) railway station for shipment to Santos. Of this 30,000 arrobas came from the south-western districts of Minas.
- —The Rio Grande merchants are making private contributions toward removing the serious obstructions at that port. The growth of the bar off that city is causing a serious injury to the trade of the whole province.
- —The November receipts of rubber at Pará amounted to 1, 140,000 kilos, the sales to 1,295,000 kilos, the stock on hand being reduced to 259,000 kilos, of cacáo the receipts were 12,000 kilos, the sales 303,000 kilos, and the stock on hand 10,000 kilos.
- —According to a recent report, which lacks returns from a few municipalities, the present slave population of Minas Geraes is 279,527, against 311, 304, a decrease of 31,777. The number of deaths reported during that period was 30,192, and of manumissions 7,407.
- An attempted assassination took place near Bragonça, São Paulo, on the night of the toth ult., a discharged contartal of José Antonio Gonçalves forcing his way into his sleeping room and stabbing him several times. The wounds are serious. The assassin was captured.
- —A lady teacher at Campinas recently married a foreigner, and the result was a dismissal from her situation. An appeal to the president of the province has not been noticed. Such acts are of course very pleasant to the foreigner, and are striking inducements for his emigration to Brazil.
- —The Phanel of Juiz de Fóra of the 25th ult. says that the dismissal of a recalcitrant jury at Rio Novo, called to decide in a criminal case against a planter, resulted in the death of a baker who unhappily called to deliver bread to one of them just as he returned to his house. The irritated juror evidently felt like punishing someone for the judge's sunmary act, so he stuck his knife into the baker.
- —The Echo do Sul, of Rio Grande, says that radical changes are to be made in the light house at the har off that city, the minister of marine having made a contract with a French house for a new apparatus to cost 53,000 francs. The material is expected sometime in June next. The light will show for a distance of 20 miles, and will revolve at intervals of twenty seconds.
- —The November receipts of the Pará custom house amounted to \$32,449\\$016. In comparison with the same month in preceding years the receipts were as follows:
- Were as follows:

 1881 832,4495016 1878 416,4425607

 1880 455,315 043 1877 282,608 535

 1879 382,520 640 1876 312,402 830

 The total receipts since the 1st of July were 6,991
- —A revolting affair took place in Nitherohy on the 24th ult. in which the police figure with their customary regard for law and order. A policeman arrested a boy at the ferry station on the charge of vagabondage, and started ostensibly for the police station with him. He took him into a wood, however, where an indecent assault was attempted. The people living in that vicinity, seeing them go into the wood and hearing the boy's cries, surrounded the place and called other policeman to their assistance. The aggressor fled, leaving his cap behind him, and when his brother officers saw who it was, they refused to arrest him.

- -The Sangradouro canal at Rio Grande was formally opened on the 22nd ult.
- —A double assassination took place at Ribeirão Preto, São Paulo, on the 23rd ult. Three men attempted to kill a young man named Manoel Polveiro, and in the unequal fight both Polveiro and one of the assassinas were killed.
- —According to the report of the retiring president of Minas Gernes the hunded debt of that province is 2.441,000 Å, and the floating debt 567,5368944. The revenue of the province for the last fiscal year was 3.226.692\$161, which were 462,182\$161 less than the expenditures.
- The November receipts of the Rio Grande do Norte custom house amounted to 38,877\$017, against 41.517\$538 during the same month of last year.
- —The December receipts of the Santos custom house amounted to 649,248\(^4\)432 against 626,346\(^4\)810 daring the same month of last year. The receipts of the meta de rendas amounted to 178, 711\(^4\)509.
- —We learn from the Diarie de Grão-Pará that the minister of marine has purchased the hg. Mattosinhos for 19,500\$ from Jedo José dos Reis Junior for a lightship, to be located in the Bragança channel, off Pará.
- —Mr. John C Branner, who has been collecting specimens of vegetable fiber in Brazil for the Edison electric light during the past year, left Pará for New York on the 10th ult. Mr. Branner had traveled over a very large portion of the country and had made extensive and valuable collections of fiber. As the value of these can only be determined by long and careful experiment, it will probably be sometime before the results of this exploration are multished.

RAILROAD NOTES

- —The October receipts of the "Bahia ao S. Francisco" railway were 36,337\$060, and the expenditures 37,999\$040, leaving a deficit of 1,661\$980.
- —The Yiú people are complaining of the gross mismanagement of the Ytuana railway. The trains are said to run most irregularly, sometimes hours behind time
- —The São Paulo papers of the 25th ult. reported an interruption to traffic on the Mogyana line over the 22 kilometers, between S. Simão and Lage, caused by damage from heavy rains. It was thought that eight days would be required to repair
- —How it is sometimes done on the Dom Pedro II line is shown by an item recently appearing in the formal do Commercio relative to a shipment of merchandise to Carandalay. The goods were dispatched November 24 and left this city on the following day. They were discharged at the Carandalay station December 27. If we mistake not a mule train could discount that time by large odds.
- —The directors of the Minas and Rio Railway Company announce that they are prepared to receive subscriptions for £400,000 debentures of the company, bearing 6 per cent, interest and 1 per cent, redemption fund. This issue is part of £816.875, the total amount of the authorised debenture capital of the company. The issue price is £102 per debenture.—Liverpool Journal of Commerce, December 1.
- —The total railway extension under traffic in the United States at the close of 1850 was 93,6693/c miles, of which 33,6793/c miles were laid with steel rails. The total number of locomotives employed was 17,919. The total cost of all these roads was \$5,168,241,906, the gross earnings for the year \$615,401,931, and the net earnings \$225,193,435, or 5 per cent, on the capital invested. The dividends paid during the year were \$107,866,328 on stock, and \$77,115,411 on bonds.
- —A fatal accident occurred on the Cantagallo railway, near Cacheeira, on the 31st ult. At a place called Boed do Mato in the operation of dividing the train before beginning the sharp ascent of the serm, three passenger cars became detached and started down grade. One second-class car was thrown from the track and wrecked, two passengers being killed outright, five gravely wounded and three slightly. Of the five wounded persons two died soon after returning to Cachoeira. The passengers in the other two cars escaped unburt. The accident has attracted little or no public attention.
- —Poor's Manual of American railways for 1881 gives some interesting statistics on the transportation question. It says that over ordinary earth roads wheat will bear transportation only 250 miles at a market value of \$1.50, and Indian corn only 125 miles at a market value of 75 cents. Without railways and at a greater distance these products can not be exported at a profit. Through the employment of railways, however, transporting at one-twentieth of the cost over earth roads, wheat can be grown for export 5,000 miles inland, and Indian corn 2,500 miles inland.

- -The São Paulo engineering club was organized on the 28th ult, under the title of the Club Pauliston de Engelharia
- —The November receipts of the "Natalá Nova Cruz" milway (1st section) were 6,525\$730, and the expenditures 8,030\$590.
- —The November receipts of the "Recife ao S. Francisco" railway amounted to 126,331\$078, and the expenditures to 75,782\$993.
- —On the 13th ult, the minister of agriculture notified the fiscal engineer of the Minas and Rio railway that the government authorizes the construction of the necessary works for the junction of that line with the Dom Pedro II at Cruzeiro.
- —The minister of agriculture has declined to grant a concession and go years' privilege to G. Nash Morton, of São Paulo, for the construction of a railway connecting the Rio Verde and Mogyana lines by way of Itajubá, Pouso Alegre and Ouro Fino.
- "The receipts of the Limoeiro railway, Pernauhuco, with an extension of 48 kilometers, from the 26th to the 31st of October, were 3,481\$950, and the expenditures 5,963\$860. In November the receipts amounted to 26,778\$680 and the expenditures to 17,468\$330.
- —Imperial decree No. 8,212, of November 19, grants a privilege to Joé Candido Gomes, or a company organized by him, for the construction, use and profit of a railway in Rto Grande do Sul from the right hank of the Rto Quarahim to the village of Itaqui, and guarantees 6 per cent, on a maximum capital of 6,000,000\$ for the same.
- —The contract between the Minas provincial government and Col. Gentil José de Castro for the construction of the Cachoeria das. Famelias railway was signed on the 27th ult. The stipulated subvention is 9,000% per kilometer, payable within 90 days after the completion of each section of 20 kilometers, and in cash or 6 percent, provincial bonds. Among other things the company is required to collect the provincial salt and transport tax.
- The minister of agriculture notified the minister of finance on the 13th alt, that of the 100,000,000 expiral upon which interest guarantees can be paid under the law of September 24, 1873, the total amount provided for to date, including the Quarahim railway guarantee on 6,00,000 is 85,073,1034[51]. The expense of the de artment for guaranteed interest for the year 1882-83 is estimated at 4,272,800\$\$40.

LOCAL NOTES

- Oping to the extra work entitled in the preparation of this number its publication has been delayed somewhat beyond the usual time. The delay of the American usual until the 6th, however, will enable us to meet all requirements.
- -- The provisional quarantine at Montevideo since the 5th ult, has been for 24 hours.
- -The new temple of slaughter at Santa Cruz was solemly inaugurated on the 30th ult.
- The Argentine expedition to Tierra del Fuego, under Lieut. Bove, left Buenos Aires on the 17th ult.

 As a sample of official work the Jornal do Com-
- mercio failed to publish the officio authorizing the enlarged issue of the Diario Official.

 —The minister of empire has given instructions
- -The minister of empire has given instructions for the preparation a hospital hoat to receive yellow fever patients from the shipping.
- -We take pleasure in informing our readers that the youthful Affonso Celso Jr., deputy-elect from Minas Geraes, is soon to publish another book. Forewarned is forearmed.
- —There are still a few situations left at the Buenos Aires exhibition. The directors have received thus far only 8,000 applications, but they are expecting a few more before the exhibition
- —In the opinion of Martinho Campos the manager of the Diario Official should have attended to to his own sheet instead of prying into the circulation of others. But why does Sr. Martinho feel hurt? Can the great pro-slavery leader he after an organ?
- —According to the manager of the Distrio Official the total circulation of the Jornal to Commercia outside of this city is only 3,429 copies, of which 3,028 copies are taken in the neighboring provinces of Rio de Janeiro, Minas Geraes and São Paulo, leaving barely 421 copies for the remaining fifteen provinces.
- —The Barño de Cotegipe arrived from Bahia on the 25th ult. He was enthusiastically coated by his many friends and admirers, arrong whom we find the Globs. The republican Bocayuva and the ultra-conservative Cotegipe make a queer team, but it appears to be all right nevertheless. The mysteries of Latin republicanism are past all find-

- -An eight years' privilege was granted to Carlos Eduardo de Mattos on the 24th ult. for a motor of his invention.
- -The interest in the national historical exposition continues unabated, a large number of people visiting it daily.
- —The minister of agriculture has applied to the director of telegraphs for information on Morris N. Kohn's marine telephone.
- —The opening of the General Assembly has been postponed until the toth inst. It is thought that by that time the heat will be quite sufficient for warming the young deputies up to their work,
- —An imperial decree of tho 24th ult, authorizes the transfer of surplus sums amounting to 34,234\$-150, and a supplementary credit of 75,000\$ to meet the expenses of the city government during the year 1881.
- —An imperial decree of the 24th ult, grants a five years privilege to Antonio Nunes de Oliveira for improvements in an apparatus of his invention for weighing live stock. Just in time for the new slaughter house.
- —According to a recent statement of the manager of the Diario Official the daily edition of that sheet up to the 1st inst. was scarcely 1.500 copies. Under the new arrangement for distributing numbers gratuitously the edition will hereafter be 4,000.
- —The excessive heat of the past ten days once more brings the question of sanitary reforms to the front. The city authorities are thus far greatly indebted to the rains and cool weather for the health-tubies of this port—but we may now be at the end of that string.
- —The visitors to the industrial exposition were agreeably surprised on the 20th dit. by a free lanch—the proprietor of a biscant factory distributing his products with a lavish hand. We did not get a biscant, but we know they were good because they were made from prime American four.
- —By referring to our advertising columns it will be seen that the Telephone Company has begun the new year with 120 subscribers to its general exchange system. The telephone is becoming more and more a necessity in the basiness life of this city, just as it has already become in the cities of Great Britain and the United States.
- —It took from 7 a.m. to 3 p.m. on the 1st inst. to kill 273 head of cattle at Santa Cruz, and the dressed leef arrived at the 8. Diogo market station at 8 o'clock. The long delays in the intense heat, and the barl service at 8. Diogo, occasioned about the same results as on the 30th and 1st dult. The meat was in a horrible condition. If this wretched business continues long there will be a hitle epidemic account for someone to settle hereafter.
- --According to a late experiment on the telephone lines of Ribeiro Chaves & Co. the Formal says that Morris Kohn's "calligraphic telephone" corresponds in some degree to the advantages claimed for it in the privilege. Damning with faint praise, Morris! The Formal ought to say more than that for a machine so marvelously perfect that a man can both listen and write at one and the same time.
- —By an official note of the 15th ult, the minister of finance authorizes the manager of the District Official to increase the issue of that sheet to 4,000 copies, and to distribute 2,400 copies, gratuitously if necessary, to all the municipal connects and parish justices of the peace in the empire. This will give the District the largest general provincial circulation of any journal in Brazil, and will effectually dispose of the reason for hiring the Fornal de Commercie to publish the debates of parliament as seems to have been the arrangement between that journal and Deputy Martinho Campus.
- —We have received a copy of the Catalogo da Exposição Brazileira-Atlemã, published at the office of the Deutsche Zeitung, Porto Alegre. The catalogue makes a compact octavo volume of 388 pages, 360 of which are devoted to the Brazilian section. The number of exhibits catalogued are 2,000 in the Brazilian section, and 255 in the German section. The plan of giving statistics of production and prices in connection, is one which is highly-commendable, and renders the work invaluable to all who depend upon books for their knowledge of the country. The one great fault of the work is the lack of an index which will bring its information more readily to the reader's use.
- Never before have we seen so many steamers in the harbor, and freights have slightly weakened in consequence. Next month wheat will be in the market, and what with wheat, hides, wool, flax, tallow, etc. all the steamers will fill. The activity in the market is much greater than this time last year, and sheep farmers have sold their wool rapidly, but at lower prices.—B. A. Standard.
- THE export of cotton piece goods of all kinds from Great Britain to Bazzil during the ten months ending October 31 was 180,711,000 yards, against 198,443,400 yards in the same period of 1880—a reduction of 27,732,400 yards,

From The Grocer, New York, October 15. THE COFFEE AND SUGAR PRODUCING COUNTRIES.

MADAGASCAR.

Madagascar is the largest, finest and most fertile island opposite the southeast coast of Africa, separated from the mainland by the Mozambique Channel, and measuring 228,343 square miles. It has a population of 2,500,000 souls. This splendid island was discovered by the Portuguese on one of their voyages to the East Indies under Almeida. in 1506, but as the riches of the far East set them in 1506, but as the riches of the far East set them wild they despised this island, although it was worthier being settled and civilized perhaps than many countries they preferred to it in India. Toward the muldle of the seventeenth century the French made a settlement on the southern cost, building there. Fort Dauphin, and later on they founded a colony on the island of Ste. Matie near the coast. Both fell into decay after a while and had to be aban-doned. Only in the years 1819 and 1820 France made an effort to recover and regenerate these set made an effort to recover and regenerate these set-tements, but these endeavors were unattended with success except at Ste. Marie, the sugar-producing portion of Madagascar. This island not only pro-duces the sugar cane to perfection, but abounds in nearly every other tropical product that can be grown on African soil: the main island is as fertile. The on African soil; the main island is as lettile. The cane, coffee, cotton, wine, silk, hemp, gums, etc, all flourish in this privileged region. Nor is Mad-agascar deficient in iron, copper, silver, salt and precious stones.

The amount of sugar produced at Ste. Marie and

The amount of sugar produced at Ste. Marie and on the coast opposite it is estimated at 40,000 tons. The population is divided into three tribes—the Hovas, 1,700,000, the Sakalavas, 500,000, and the Betsinisarakas, 500,000. These natives claim to be Christians, the Hovas having embraced the Presbyterian creed, there being besides 10,000 Catholies. The capital, Tananarivo, is situate in the interior, and counts 80,000 inhabitants, but the main post is Tanatave, on the eastern coast. The most active foreign trade is carried on with Mauritius, whence the natives import rum very extensively. In 1873 foreign trade is carried on with Mainthus, whence the natives import run very extensively. In 1873 Madagascar received from Mauritius goods worth £145,000, and shipped thither to the amount of £155,000 while the import from and export to other points summed up only £100,000 worth. The number of vessels arrived at and sailed from the French colony of Ste Marie reached in 1877, 684, against 564 in 1875.

If the French of the present day were more

If the French of the present day were more inclined to emigrate to the fine colonies they possess in distant latitudes, it would undoubtedly be easy for them to make Ste. Marie a settlement of easy for them to make Set. Marie a settlement or the first class, and gain a solid foothold from there on the larger island opposite it. Gradually they might acquire the entire island. But there has never been much of a stream of emigration from France to South and South-eastern Africa, and perhaps never will be. The French have their hands too full at present in Algeria and Tunis to give serious attention to remoter regions, although they are operating around their new colony, Cochin China, and try to expand in that direction. Their campaign in Northern Africa will soon absorb all their attenin Northern Africa will soon absorb all their atten-tion, a circumstance which the British may avail themselves of to gain a firm foothold in Madagascar, and eventually may even annex it outright. Should this ever occur, and it may take place sooner than is at present apparent, the island would become without a doubt one of the finest minor English possessions on the globe, admirably situated, also from a strategical point of view, for it would com-mand the entire East Coast, the entrance to the Red Sugar and tole from the Cape to Australia. Sugar and coffee would be grown there is abundance, there being no lack of labor, for if the natives dethere being no lack of labor, there neing no lack of land, to the case fields, coolies would be procured from In ita, the same as they have been imported into Mauritius by the hundred thousand.

Although the French might not like such an addi-tional British acquisition in Southern Africa, all other nations would hail the conquest with joy, for it would stimulate trade, and benefit the world at

THE Haytian government, in order to cur THE Haylian government, in order to cure the confusion in its mometary system, has decreed the coinage of pieces containing nine parts of gold and one of alloy, which coin shall be called a *gounde*, each gourde to contain 100 centimes.

ALTHOUGH coffee is admitted into the United States free of duty, the present tariff laws impose to per cent, upon all Ceylon or East Indian coffee shipped from any country west of the Cape of Good Hope.

According to the last census the production of iron ore in the United States during the census year 1879-80 was 7,006,417 tons. Pennsylvan producing 2,173,415 tons, Michigan 1,834,712 tons, New York 1,239,059 tons, New Jersey 799-545 tons, and Ohio 604,241 tons. Professor Pumpelly estimates the full capacity of the Sot mines in the United States at 13,395,233 tons.

THE total number of immigrants arriving in the United States during the nine months ending September 30 was \$56,681, against 464,493 during the same period of 1880.

THE Spanish minister of finance, Senor Camacho proposes to make a gradual reduction in the Spanish tariff, and to throw open the coasting trade be-tween Spain and her colonies to the shipping of all

THE Edison electric light received a diploma of honor at the recent electric exhibition at Paris- the only one granted for electric lighting.

COMMERCIAL

Par value of the Brazilian mil reis (\$\$000, gold \$2\$), 1
de do do do do IU. S.

coim at \$\$4\$ sper \$\$2\$: \$45\$; \$44\$;
do \$\$1,00 (U. S. Coin) in Brazilian gold ... \$\$8\$;
do of \$\$2\$; sig. in Brazilian gold ... \$\$8\$;

EXCHANGE.

23 -The rate on London was raised to-day 1/d, the official rates of the banks being :

official rates of the banks being:

London ... 215 go dis
Paris ... 415
Handhung ... 346-548
New York ... 38330-2-2 1 dis
Portugalt ... 227, 238 & 49276.
The market was firm but only limited transactions were of
fected at 215 bank and 2152-214 private paper on Daris.
Society at 154 bank and 410 private paper on Paris. Sovereigns
solid at 154 page 268h and at 155400 for Jan 155.

Dec. 24 —There was to-day no alteration in the rates nor in the tone of the market which continued firm but inactive Sovereigns were offered at 11\$420 with buyers at 11\$400.

Soverigns were offered at 11/kgro with buyers at 11/kgo.

20cc. 26. "The Banco Commercial and New London & Brazillian Bank affixed the rates of
21/5 on London
442 on Paris
548 on Hamburg
24/yand 24/8 0/6, on Portugal

The market was inactive, there being a scarcity of private
bills and few takers of londs paper. Small transactions were
effected on London at 21/5 lank and 21/8 private. Sovereigns sold at 11/8/20 cash

energian of a tristage 2.1% annu arti 4.7% private. Sover-eigns sold at (18,250 cmh)

Dec. 27. «The market opened at 22.1% on London, with the corresponding rates on other phases, which rates were, how-ever, withdrawn at 2 pun., the banks then drawing at 22.8%

Pirivate paper was negotisted at 23.5%. There was a good demand to bank paper, but private bills continued scarce. Sovereigns sold at 118420 cmsh.

Dec. 28.—This morning the banks opened at 21.5% on London and 44.5 on Paris, though only the Banco Commercial affixed these rates officially. At 12 of coleck the Banco Commercial substituted them by those of 31.5% on London and 44.5 on Paris, et which all the bands "even up to closing hours. A fair basiness was done in bank paper but only a limited one in private bills, the rates for the Later were 31.5% on London and 44.6 on France and Antwerp. Sovereigns were offered at 13.5% on with buyers at 11.469.

Dec. 29.—The English Bank and the Banco Commercial

soul at 117480 and 1185000 cash,

bec, 30... There was no alteration in the rates of the banks,
but the firmuses which was apparent yesterday continued and
increased during the day. Private paper on London was
regolated in the morning at 21% and in the afternoon at
217(if and 211½). On France business was done at 46 bank
and 444 private paper. Sovereigns sold at 118500 and 118460 cash.

460 cs/h.

Sec. 31.—There was again no alteration in the official rates of the banks and the marked remained firm but inactive. Small transactions were effected in bank paper on London at 21½ on head office and at 445 on Pais. Private bills were negatiated at 3 1216—21½ on London and 439—444 on France: Sovereigns solid at 118480 cs/h.

11\$50 sellers, 11\$40 buyers.

Jan 3.—The rates of the banks remained unchanged at
London ... 21\$6
Paris. ... 447
Hamburg ... 53
New York ... 2 380 and 2\$500
Portugal ... 251 and 2\$2376
The market closes quiet and inactive. Private paper was
negotiated 42 x 15f6-471\$6 on London and 443 on France.
Sovereigns sold 4x 11 500 cash.

The following dividends are announced for payment: English Bank of No., 8 shillings per share: Banco Industrial e Merandili, \$5000 per share: Garantia Insurante, 105000 per share: Argon Finanuman Insurante, 145000 per share: Fide-lidade Insurante, 145000 per share: Fide-lidade Insurante, 145000 per share: News Irransente, 14500 per share: 105000 per share: News Irransente, 15500 per share: 1550

-The directors of the Brazilian Submarine Telegraph Company, Limited, have declared an interim dividend at the rate of 6 per cent per annum for the quarter ended Sept. 30, pay able on the 24th ult.

on the zath tut.

The Desember returns of the custom houses, at unserther total receipts to be 3,007,38\$456 as follows:

118 24,447,75\$\frac{1}{2}756

110,725 29

24,665 20

110,765 20 -The December returns of the c 7,400 \$29
3,207,318 423
posits 26,702 112
stitutions 32,888 420
and revenue returns 1,847,701 036

SALES OF STOCKS AND SHARES

Banco do Commercio and serie 8o\$ooc Bauco do Commercio and serie
Confiança Insurance
Navegação Brazileira
Macahé e Campos RR.
Docas D. Pedro II.
Sorocabana deb. of £50. 90 %

Sorocabana deb. of £50.

December 33.

December 34.

Sorocabana deb. of £50.

Six per cent apolices

Six per cent apolices

Can do Brazil

Banco do Comunercio

do and serie

Sorocabana R.R. till Jan. 3181, buyers opt.

do do do

do do

do Associação Comunercia.

Macahé e Campos debentures.

Macahé e Campos debentures.

Go Sorocabana R.R.

Esta Macahe Campos R.R.

Sorocabana R.R.

December 24. December 24.

Jecenher 24.

Banco do Brazil
Banco Industrial.
Carris Villa Isabel.
Macahé e Campos R.R.
Macahé e Campos debentures.
Banco do Brazil hypoth, notes (15c.). December 26.

December 76.

Navegação Nac. for Feb. 28th...

Docas D. Pedro H...

Gannda Insurance

Carris Villa Isabel

Six per cent apolices (outs sale).

Carris Villa Isabel (outs s).

Associção Commercial (outside sale).

Amazon steam navigation December 27.

Docas D. Pedro II

do (outside sale)

Carris Villa Isabel do
Navegação Nacional for Feb. 28th...
Macahé e Campos RR...
do for Jan. 15...
Banco Predial hyp. notes...

Banco do Brazil hypoth, notes (6c)... 8 Six per cent apolices...... 5 S. Paulo e Rio RR., with subsidies.....

Leopoldina debentures..... 30 Six per cent apolices Sis per cent apolicos.

National Loan 1888.

Carangola RR.

Brazil Industrial

Banco Predial, hyp. notes, of Nov. 29.

Banco do Brazil hypoth. notes (6c)

Previdente Insurance (outs. sade).

Carris S. Christovão do

Garantia Insurance
Docas Dom Pedro II
Carris Urbanos
Serviços maritimos, 30 % paid up, out. s January 2.

December 31.

January 2 .
Six per cent apolices
National Loan of 1868.
Leopoldina R. R.
Caris Urbanos
Carris Villa Isabel

HARKET REPORT.

Rio de Janeiro, Jan, 4th., 1882.

Rio de Janeiro, Jan. 4th., 1882.

Exports.

Coffee—Sinceour last report, on 23rd ult, dealers here have reduced their currency prices too reis per to kilos for superior, 150 reis for good, first and 150 reis for the grades from regular first downwards, and the sterling cost to-day, owing to the further decline in exchange shows a reduction of 212 per cwt. for good, 150 per cwt. for superior and medium, and 147 for the lower grades, as compared with the cost on the 23rd ult. Notwithstanding this reducion, however, and although re-ceipts continue on a small scale, a very quiet tone has prevailed in the market, owing probably to the absence of better advices from the United States and the large stock accumulated in Europe, as also to the prospects of an early increases in the receipts here if the present fine weather continues.

The sales since the 23rd ult. have been 86,600 bags and the total sales for the month since the 4thult, amount to 396,475 bgs.

The clearances have been:

The clearances have been:

United States:

22 New York IP str Olberz.

23 New Orleans , Warrior.

23 Mobile Sew B Pepita.

24 Baltimore Am lug Geo Penhody.

30 Galvestoo Dan lug Maran.

Jan. 3 Baltimore Am lok Amason.

| Section | Sect

and the total receipts during the 6 months since July 1st am cotar recepts during the 6 months since July
2,450,42 bags
against 2,476,609 bags same period 1886
7, 2,009,047 , , 1876
7, 1,071,223 , , 1877
7, 1,520,024 , , 1877 ount to

We quote, per 10 kilos;
Washed...
Superior...
Good first.
Regular first.
Ordinary first
Good second.
Ordinary second.

and on this basis cargoes may be qu 48/7 44/1 42/8 9.56 ,,

Good Channe...

Fair "

(I. v. b. ex freight and commission, exchange 2172 ...

(I. v. b. ex freight and commission), exchange 2172 ...

(I. v. b. ex freight and commission), exchange 2172 ...

The receipts during the calledar year 1881 have been unprecedentedly large, amounting to 4.401.597 large or 13.706 large per day against 3.401.597 large or 13.706 large per day against 3.501.90722 ...

(I. v. d. v. for United States 20,073 bags, against 158,120 in Dec. 1890 Europe 155,05 ", 234,666 ", Canada ", 23,066 ", 7,025 ", River Plate and West Coset 1,973 ", 4,133 ", 4,133

total 371,151 403,884

The total clearances during the first half of this crop year

910,326 Europe 580 Canada 60,935 C. of G. H. 22,523 R. P.&WC 48,419 29,555 2,318,531 bags and the total clearar

and the total clearances during the y 2,160,481 bgs for United States again 1,905,241 Europe " Canada Cape G. Hope " 48,796 " R. P. & W. C. 79,446

4,217,600 showing an inc

1880, viz : 333.443 bags increase to United States 477.160 "Europe 5360 "Canada 23,055 "Cape of Good Hope 1,870 "Elsewhere

250 000 81 °/0

246 000

95 %

170 00

105 000

B5 000

238 000

270 000 242 000

836,049
For further details as to receipts and clearances we refer to

TOTAL clearances of coffee from Rio during the last 8 years, in bags of 60 kilos.

	U. States	Енгоре	Elsewhere	Total.
881 879 878 877 976 875	2,160,481 1,827,038 2,242,488 1,653,552 1,637,633 1,429,610 1,987,191 1,502,825	1,905,241 1,428,141 1,121,130 1,091,717 1,043,995 1,219,127 1,041,383 1,031,104	151,878 120,372 90,341 138,771 99,910 80,469 93,461 96,887	4,217,600 3,381,551 3,454,959 2,884,070 2,781,538 2,729,206 3,123,035 2,630,816

TOTAL clearances of coffee from Rio during the years 1881, 1880, 1879.

1881 1880 1879 Hampton Roads f. o. Richmond 444,975 351,996 15,758 7,000 St. Thomas f. o. Key West f. o. .. 2,160,481 1,827,038 2,242,488 Total.... 18,500 201,846 134,595 399,917 239,082 72,831 112,797 2,000 33.271 224,378 274,519 523,723 284,248 88,828 302,405 213,125 38,212 151,573 6,265 171,284 2,909 ,905,241 1,428,141 1,121,130 580 102,502 48,796 Cape of Good Hope...... River Plate & West Coast... 70.446 Totals..... 151,878 126,372 90,341

4,217,600 3,381,551 3,453,950

United States Europe. Elsewhere

OTAL C	learances of coffee e 6 months from	from Rio o	le Janeiro Dec. 318	during
	ESTINATION	1881	188o	1879
w York dtimore, ampton chmond arlestor	Roads f. o	Bags. 860 657 205 379 15 758 3:500 18 448 13 934 159 801 41.525	Bags. 720 434 275.212 2 212 3 500 14 516 8 859 165 700 17 300 4 000	Bags. 782,434 254,184 26,365 3,600 14,922 10,700 128,934 22,258 (2,800
	Total EUROPE.		1.213.724	1.262.197
ntwerp orth of iverpool ordeanx isbon t. ortugal. lediterra	Europe & Baltic. London & Sout pto 0	38.414	3.600 148.605 85.472 243.790 151.132 49.344 85.956 2.416 193.394	85.508
,	Total Elsewherk	916.326		473-545
anada ape of t iver Pla	Good Hope te & West Coast	580 60 935 22 528	48.419 29.555	44.370 7.178
nited S urope Isewhen	Total	1.318.162 916.326 84.043	1.213.724 963.709 77.974	
Total 2,	June July June July July September October November December	January February March April		Receipts of c
2,839,429	155,781 130,053 242,64 294,969 364,106 336,922 236,448 197,064		187	of coffee :
	12,135 1,840 1,840 1,880 1,880	7,411 6,590 7,622 7,728		at]
7.779	5,925 5,925 5,935 6,357	300- 6	1	22.
7,779 3,019,022	355 (76,195 355 (76,195 356 (34,791 357 (35,405 36,935 36,935 36,935 36,935 36,935	233,827 234,293 157,373 100,634	18	Rio duri
	1	233,827 233,827 294,293 157,373 100,634	18	during
3.019,022 8	176,105 243,701 333-108 373,675 366,030 309,036	233,827 7,543 211,582 233,827 7,543 211,582 215,577 315,527 315,526 (100,134) 3,631 211,582 (100,134)	1878	during the
3,019,022 8,271	176,193 3,019 176,195 3,856 243,731 7,886 243,731 10,649 373,675 10,456 403,677 13,015 366,020 12,201 309,026 9,969	233,827 7,543 211,582 294,293 6,939 287,977 157,373 5,977 315,926 (10),034 3,651 291,034	1878	during the
3.019,022 8,271 3.741,645	176,025 5,050 213,050 17,055 17,055 213,050 17,055 213,055 17,055 213,055 17,055 213,055 17,055 213,05	1.004 J. y. aver. 1.004 J. y.	1878	during the last five years, in
3.019,022 8,271 3,741,645 10,251	176,123 3,099 253,131 11,391 176,123 51,692 7,095 243,223 7,085 243,225 7,085 243,225 7,085 243,225 7,085 243,225 7,085 243,23	1 1041 D y AVET, 1 1041 D y AVET, 1 1041 L 2 3 1052 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1878 . 1879	during the last five years, in bags
3.019,022 8,271 3.741,645 10,251 3.385186	176.05 5450 35.01 11.00 127.37 176.05 5450 22.00 12.00	1.04.1 Ly xver. 1.04.1 Ly xver. 1.04.1 Ly xver. 23,367 7,743 311,52 6,825 153,254 4,947 153,162 6,939 85,077 10,355 144,093 4,997 153,773 5,077 375,000 10,000 10,000 6,333 6,335 153,000 10,000 6,333 6,000 10,000 6,335 153,000 10,000 6,335 153,000 10,000 6,335 153,000 10,000 6,335 153,000 10,000 6,335 153,000 10,000 6,335 153,000 10,000	1878 . 1879 . 1880 . 18	during the last five years,

Imports.
Flour The arrivals since our last report consist of
4,600 barrels per Spotless from Baltimore
2,470 " Amason from do

2,470 "Annan from do
6,84, ahl bags Neunlich from Valpaniso
4,100 "Aconcuy un from do
2,405 "Derrever from River Plate
1,600 bags "Nararara from Creste
Ches alses aince amme date have been about 2,000 barrels ek in first hands to-day amounts to about 46,000 barrels.

We quote:	Trieste	22\$000-23\$000
	Gallego	22 00022 500
	Haxall	22 000-22 500
	Dunlop	22 000 -22 500
	· O'Dance	21 000-21 500
	Mc Cance	21 000-21 500
	Baltimore	21 500-22 OO
	St. Louis	20 500-21 500
	River Plate	20 00020 500
	Chili	17 500-19 000,

the market closing firm.

The arrivals in December were 47,744 barrels, viz:
33,210 barrels American
1,660 " Trieste

5,907 bags River Plate 6,967 "Chili

6,967
47,744 barrals
and the total arrivars during the year 1881 amounted to 398,710 barrels, viz.
202,947 brls from Baltimore
Richmond

203,947 bris from Baltimore
83,079 , Richmond
63,349 , New York
1,600 , Wilmington
120 , Liverpool
15,819 bags River Plate
21,527 , Chili

21,527 , Chil

Total 39,877 barrels

Pikk Pine. —The arrivals consist of
319,999 feet per Leuva from Fernandina
which have been sold at 4,85500 per dozen.
The market remain firm at 4,5500—44500 per dozen for undamaged quality.
The arrivals in December were 2,013,551 feet and the total
arrivals during the year 1881 amount to 8,168,490 feet, viz:

```
1,878,266 feet from Pensacola
1,733,719 ...
1,470,025 ...
980,796 ...
884,330 ...
752,676 ...
462,678 ...
                                              Brunswick
St. Mary
Wilmington
Darien
Fernandina
Savannah
```

8,168,490 feet gainst .7544,991 ... in 1880. http://www.There have been no further arrivals but the et is fully supplied. We quote nominally 105-110 reis

not.
ie arrivals in December were 406,421 feet, and the total
dls during the year 1883 amount to 3,924,146 feet, viz:
3,682,673 feet from New York

191,382 ,, Baltimore 50,091 ,, Wilmington

3,924,146 feet gainst 3,050,227 ... in 1880. Price Pinc.—This article continues in demand but in the oce of supply prices are nominal. For a good cargo 38\$000 lozen would probably be paid.

oseen would probably be paid.

le arrivals in December were 512,000 feet, and the total he during the year 1851 amount to 1,336,834 feet, viz: \$01,346 feet from \$E. John. \$135,650 . Halifax

1,356.834 feet ainst 1,644.391 , in 1886. codish Pinc.—There have been no further arrivals and the teet remains firm at 41\$500 per dozen for prime Wester-

e arrivals in December were 1.755 dozen and the total

the arrivals in December were 1,755 dozen and the to vals during the year 1831 amount to 14,544 dozen, viz 2 5,558 dozen from Westerwick 1485 ... Stockolm 1,487 ... Hemosand 1,212 ... Memel 1,072 ... Abo 0,39 ... Soderhami 669 ... Calmar 568 ... Karkshami 541 ... Wasa 597 ... Simdovall 3,36 ... Copenhagen 117 ... Hamburg 1... Hamburg

117 ...

14,34 dozen.

Market well supplied and quiet ison—7 too per case for Devue's Brillian. In arrivals in December were 24,450 cases and the total rals during the year 1881 amount to 260,645 cases against 197,250 " in 1880.

ard.—No arrivals.

Larket quiet without thange in prices.

445—445 in prices.

440—445 in prices.

452,86 kegs, 340 cases.

452,86 kegs, 340 cases.

452,86 kegs.

450—450 reis per kilo.

452,86 kegs.

456—450 reis per kilo.

456—450 reis per ki

onin.—Ns arrivals. Market firm at \$850000 per bd.
he arrivals in December were 715 barrels, and the total arls during the year 1881 amount to 8,342 barrels.
against 5,119 ", in 1880.
onla—The arrivals consist of
322 tons per Shephendess from Cardiff
1,700 ", Astiena from Liverpool
992 ", Charles Cor from Cardiff
company's account.

pgay ', Chardes Cox from Caroni company's account.

he markets supplied but there is a better demand Prices reser, continue nominal in the absence of sales.

the survivals in December were only 10,048 tons, viz:

4,000 tons from Cardiff

34,000 tons fr

10,048 tons
19,160 ,, in December 1886
tal arrivals during the year

The total

, 1,100 m. in December 1880.

arrivals during the year 1881 amount to 224,551

23,692 m. Liverpool 1

23,692 m. Liverpool 1

23,693 m. Vew Casde

3,642 m. Swansea

4,099 m. Cisegow

2,947 m. Livith

2,947 m. Sunderland

2,945 m. Hall

2,947 m. Wew Vork

8 m. New Vork

8 m. New Vork

8 m. New Vork

8 m. Havre

22,551 tons

224,551 tons
against 201,567 ,, in 1885.
Cohe.—The arrivals during the year 1881 am
ons, viz: 1,175 tons from New Castle
89 ,, Cardiff

59 Cartina
1,245 tons
against 1,821 ... in 1820:

11... 1820:
12... 248 bales per Mennela from Roserio
640 ... Charge from do
510 ... Naria Linka from do
Although the supply has been barge, yet, as it was chiefly
for consumer's account, the market remains from and prices
are unchanged at 71-2-72 ries per 1881
Arrivals in December 5,708 bales, and for the year 1881

Arrivals in December 5,708 bales, and for the year 1881 29,010 bales.

**Bran--The market remain firm at 2\$800--3 000 per bag.

**Arrivals 1,000 bags per **Derevent from Kiver Plate.

**Arrivals 1 December 5,279 bags, and for the year 1881 59,-460 bags.

**Indian Coru--This article meets with a ready sale at previous prices of 4\$800--4 900 per bag.

Arrivals 1,820 bags per **Deravant.

**Arrivals in December 20,080 bags, and for the year 1881 136,-836 bags.

838 bags.

Cement--There have been no further arrivals and regular
sales from stock have been effected. We quote as before:

Faglish 78500—88000
German 6 500—6 800
French 7 500—3 000
Arrivals in December were 1,000 larrels German and 200 larls
French. The total arrivals in 1881 amount to
44,415 arrels Rugisli
44,418 , German
1,001 , French
75,500 larrels.

French, in barrels 1500 per lb.

do in tins 1500—1166 ...

Danish 1500—1166 ...

Inilian, Modesto Galane 1500—150 ...

American, in tins 500—50 ...

Arrivals in December 3,875 cases and 400 barrels.

Berr.—Sales, especially of German, continue to be effectuablly.

readily.

Arrivals 1 too larls per Lassell from Liverpool.

We quote:

Beas (liders & Bell) 7 \$000—7\$700

Tennent 4 500—9 000

Guines' Stout 7 200—7 300

German, Carlsberg 7 200—7 300

do carello 7 000—7 100

do santy brands 8 000—8 5000

Arrivals in December 1,007 cases and 150 barrels.

Collish—The consumption continues good and retail prices are minimized at 25580—2 000 per tub. No arrivals.

The arrivals in December were 11,000 tubs from Canada and 600 cases from Europe. vals: 100 brls per Lassell from Liverpool.

690 cases from Europe.

The total arrivals during the year (88) amount to 75,504 pack

38,150 tubs from Gaspé 15,760 New Curlisle \$8,849 Jersey 1,353 New Foundland 38 cases from Habfax 10,284 Europe

PORT OF BAHIA.

PORT OF BAHIA.

Exports.

Sugar — Foreign unrices being depressed, prices here have further recoded and we quote today?

No 9 D. N. at 1858 to 18600 per to kilos or 171—1719—18 D. S. at 1858 to 18600 per to kilos or 171—1719—18 D. S. at 1458 to 1855 — 1749—16420 per ewt. Fo. b. ex fright and commission at the exchange of 2718. The stake during the last formight more been regular and comprise about 50,000 bugs of the above qualities and prices, and 3,000 bugs Not after formight more been explained and comprise about 50,000 bugs of the above qualities and prices, and 3,000 bugs Not after formight more required and 3,000 bugs Not after so follows:

Export — 250 to 1810 Academic — 333 — 1 700 or 1817 Adaption — 350 — 1 710 or 1819 Austron. — 250 — 1 710 or 1819 Per evel, oset and freight for the Channel without commission.

Austroom...... 280 ... 1 712 0r 1 per cwt. cost and freight for the Channel without Stocks in first hands about 1,000 tous.

40 boles per Rearrie to Hamburg
1,390 ... Argentinus to do
1,750 ... Referance to Havre.
Freightz.—Quiet but firm. The following charters have
been effected, to load leree:
Br bis Arien New York sugar 21/5
Nor lug May do do £30 in full
Nor bis Argir do do 22/5
Br sebr 7. Thousance Channel do 20/3 and 5 %75
... Blanche do do 23/5 in full
Dutch bis Oldaraph do 27/6.

Imports. Imports.

Imports.

Imports.

Floure—Arrivals: 1,600 larrels from New York, 850 from Liverpool, and 2,000 from Trieste, all for retailers account, 1,500 from Richmond, which are still unsold. Trieste and Hungarian sells insuali lots at z65000—38 000, and American at 235000—4 000 per larrel.

cases from Hamburg which are selling at 21\$500-22 000.
Retail prices forbarrels and drams rule 19\$000-20 000. Stock

about 18,000 packages.

Couls—Arrivals: 1,133 tons, from Cardiff for companys account and 325 tons from Dundee for private account. Prices
in retail are unchanged at 16\$\frac{1}{2}\$\color=07\$ 000 on board.

December 28th, 1881

Exports.

Sugar.—A considerable husiness has been doing during this fortigight at prices varying according to the fluctuations of exchange from (\$3,30-i Ga) per 10 kilos for regular to good browns. The sales amount to about 60,000 bags on the spot and two Marsim cargues N. § D. S. viz.

G. D. F. 25 to to sat 1.\$886 or 1710 with 501 freight Ganada 220 ... 1 688 or 1711 with 530 freight

Canada 220 ,, 1 688 or 1711 t with 3216 freight per cwt cost and freight to the Channel without commission, xchange 21 1/4 . We quote today:

4,000 h. Hatting of anticep.

Hidde,—In Cennal. About 5,000 dry and 4,000 dry salted have changed hand at £5,000—5 pop per to kilos the former and £5,000—5 po the latter. Stocks about 5,000 hides and entire very limit of the control of the contro

2,000 listes per Pater to Invertion

1,000 . Hanners to Bremen

Reseasod,—Very finn and in brisk demand for the United

States, for which alout 450 tons have been bought at 651 reis

for low and 153-4 per 10 kilos for picked quality. Stocks

neally cleared off.

Tolory—The advices about the new crop being unfavorable, a very animated business has taken place principally in

S. Pelir bolacos, of which about 2,000 tolos have been sold

at about 553-00 per arroba for good and \$59,000 Gery

Small loss of inferior Brazils changed hands

at 153-00—4, 500 per arroba recording to assortment. Holders

are finuer than ever before and ask 758-00—8 coo for best

Cachooira loss.

Sucks of S. Feliz reduced to about 1,000 bales, of other

descriptions about 45,000 bales.

descriptions about 45,000 bales.

Shipped since our last:

180 bales per Pascal to Liverpool
6,712 , Montevide to Hamburg
7,357 , Hamoever to Bremen
Freight.—Firm. Chartered to load here:

Steamer rates:
Liverpool and London.
New York.
Havre.
Antwerp.
Humburg and Bremen. 2716---3216 301 w'd, 50 c, coff 40 fres. 401 2716---301

Imports

Finity—Arrivals: 50 barrels from Hamburg, 1,260 from Liverpool, 4,776 from Trieste and 1,000 from New York, all for retailer's account. Prices in retail rule 268-28—288000 for Trieste and Hamparian, 238-2800—35 000 for American

Lard—Arrivals: 320 kegs from New York. Regular quality fetched \$5.00, but an inferior lot has been sold at 18040 per kilo.

per kilo.

Culfith.—Artivals: 3,451 barrels per Petnima from St. Johns, for retailers account; 2,433 tubs per Soutorfoy from Gaspé, still unsoid: 275 cases from Hamburg, sold at 215-00--35 oop per case, without discount. Prices in retail to rharrels and drums of good quality rule 10\$000--10 000. Stock about 16,000 pack's.

Culfi-Artivals: \$95 tons from Cardiff and 389 tons from Exercise Company's account. Prices in retail unchanged at 16\$500--17 000 per ton on board.

FORT OF MARANHAO.

December 9th, 1881.

Larnt.—Arrivals: 850 kegs from New York, Market well supplied. Retail prices received to 18120—1 100 per kilo. Colfub.—The market has shown some activity at former quotasions of 460—450 reis per kilo. Stocks are small and entires not very large.

2.847 barrels per Minifertor from 6ts 190—1 100 per kilo. Stocks are small and entires not very large.

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2.847 barrels per kilo. Stocks are small and

OUNTATION

.aúx\$000

84 %

1,290\$000

120 176

1,000 000 600 000

1,000 000 500 000

180,000 000 105 000 15 000 June 1879

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10 000 July 1881

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3 000 July, 1881 6 000 Jan, 1880 4 000 Jan, 1880

8 000 July. 1881 8 000 July 1881

6 500 July 1881

5 000 8 500 Dec. 1879

July 1881

May 1881

507,423 782 255 000 85 000 Noin Nom 145 000 14

5 %

41/2 2/0

THE RIO NEWS. GOVERNMENT BONDS Freights.—1/4d and 10 0 lo and 30 and 10 0 lo per steamer to Liverpool, 251 and 5 0 lo per steamer to Montreal, 1/4d and 251 per sailing vessel to Montreal. Discounts.— $8^{\circ}l_{n}$ — $9^{\circ}l_{n}$ hank, 10—12 0 lo private bills. Mo-FREIGHTS: Sailing-Vesse's: DEVINIENTED INTEREST NOMINAL VALUE EMISSION Channel f. o. Lisbon f. o. Gibraltar f. o. U. S. North. U. S. South. General Apolices, currency..... nev very scarce. December 20th, 1881.

Cottons:—Are now coming to market freely and meet ready sale at 460—300 reis per kilo, and even 510 reis per kilo has been given for superior loss.

Sugar:—The market is a trille lessactive although quotations are not much altered, huyers offering 120—120 reis per kilo but sellers holding out for homer prices.

Prelghtu-yd and 5 % per flb. for cotton, 25 jand 5 % a skeel for sailing weeds % yd and 10 % and 30 and 10% acked for steamers, the latter being given freely.

Exchange:—A considerable business has been doing for this steamer at 205% the Commercial Bank having taken about \$Linguage on account of the Bank of Brazil. December 20th, 1881. 339,060,100\$000 335,397,100\$000 1,990,400 000 ARRIVALS DE FOREIGN STEAMERS. 2,151,600 000 119,600 000 119,660 000 WHERE FROM DATE NAME Liverpool* 22d
Genna* 34
Genna* 36
G 5,267,000 000 2,723,000 000 16,582,000 000 National Loan of 1868, gold...... Dec. 22 Beria Br , 22 Correbo III It , 24 Amedeo It , 25 Frankfurt Gr , 25 Lassell Br 50,235,000 000 National Loan of 1879, gold 44,520,000 000 25 Frankfurt Gr 25 Lassell Br 25 Corrientes Gr 26 Hundber Br 26 Aconcagna Br 28 Sirius Br 28 Navarre Fr 29 Derwent Br 29 Henry IV Fr 30 Neva Br 30 Niger Fr 31 Cavour Br 1 Paranagua Gr BANKS AND PUBLIC COMPANIES RESERVE FUND QUOTATION AM'T Departures from Rio for Canada. 21 t 14,765 n
total. ... 45 vessels of 1,000 fors
against in 1855. ... 45 19,100 n
The direct imports at Rio from Canada during 1881 consist of
53,054 tubs codfish and 977,906 feet Pine
against 51,468 , 306,697 in 1880. NAMES 8,754,312\$\(\frac{1}{2}\)\(\frac{1}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{ All Bonco do Brazil...
All Runal e Hypothecario.
All Commercial do Rio de Jameiro.
To English (finited)...
All Industrial e Mercantil.
All Mercantil de Santos.
All Bonco Predial...
To New London and Brazilian.
See Hanco do Commercio...
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68 de commercio \$17.75 and \$1.75 one \$1.75 ARRIVALS OF FOREIGN VESSELS. DATE kec. 22 lheria Br
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24 Henry IV Fr
26 Currebo III It
25 JOhers Ir
26 Danne Br
27 Corrientes Gr
27 Corrientes Gr
28 Humber Br
28 Frankfart Gr
29 Navare Fr
29 Navare Fr
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30 Rass DECEMBER 22. Valparaiso* New Orleans Samos River Plate New York* South'ton* Liverpool* River Plate Hamburg* River Plate Santos Southampton Marseilles* Santos CONCORDIA.—Sp log Maria; 190 tons; Sust; 23 ds; Jerked beef to L. de Azevedo N Co. -All 12.0 do do subsidiary shares.

All União Valenciana

All Chaise Valenciana

All Sanativa Valenciana

All Sanativa Valenciana

All Sanativa Valenciana

All Hamanina Valenciana

All Pernamina Valenciana

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All Marcelon

Elevi, do bepirito Santo (Carrio)

All Nacional de Navegoçio.

All S. Jobo de Barra e Compos

1258 Filedidade.

250 Argos Haminense. DEC. 74

VALPARAISO.-Dan bgn Naninka; 233 tons; Lassen; 50 ds; flour to Wenceslao Guimarães & Co. Santos Southampton' Havre' Bordeaux' Santos 3,000 3,500 All * Calling at intermediate ports. All All FOREIGN SAILING VESSELS IN THE PORT OF RIO DE TANEIRO, TANUARY 2nd, 1882. 6,000 All DEC, 27 TREESTE via Pernambuco...Sw lag Patria; 234 tons; Callgren; 70 ds; flaur to order. CETTE... Nor bk Folgran; 212 tons; Colbensen; 45 ds; salt and wine to Berla Cotrin & Co. All DEC. 28.

CARDIFF...Br hgn Shepherdess; 214 tons; Cook; 48 ds; coat to order AMBRICAN
bk H. J. Libhy
622 5 New York F. Clemente & Co
shp Thomas Lord 138 7 7 Joseph ... B. F. d. Costa e S' a
bk D. Petrol 1 45 7 7 Joseph ... B. F. d. Costa e S' a
bk G. Smalet ... 64 7 7 Joseph ... B. F. d. Costa e S' a
bk G. Smalet ... 64 7 7 Joseph ... B. F. d. Costa e S' a
bk G. Smalet ... 64 7 7 Joseph ... B. F. d. Costa e S' a
bk Amazon ... 64 7 7 Joseph ... 64 7 Joseph All 1,778 £ 750,000 SALT ISLASD--Port by Harmonia; 403 tons; Soares; 23 ds salt to Mendes d'Oliveira & Co. DEC. 10.
Liverpost -- Iltshp Ashina; 1,192 tons: Williams; 53 ds; coal to Rio Gas Co. All's, João da Barra e C INSUBANCIA 250 Argos Fluminense. Garantia. 250 Nova Regmenção. 260 Confiança. 270 Popular Fluminense. 270 Popular Fluminense. 271 Alikmpa. MARKET DEC. 31.
OPORTO--Port bk Nova Sympathia; 393 tons: Lobo; 43 ds: sundries to order. log Spodless 439 23 Ilottumore Phipps Bros & Cok Anazon 237 20 Billitimore, Phipps Bros & Comitted and the process of the sundries to order.

7ANUARI T.

CARDIFF—Br bk Charles Car; 677 tons; Jackson; 51 ds; coal to D. Pedro H. RR. foo Previdente.

foo Popular Flaminonse.

All Gloria

All Hiermonia.

tools Mercado Nichtensymme.

All Nichterby.

MiscellassRous

All Nichterby.

MiscellassRous

All Brazil Industrial.

All Brazil Industrial.

All Brazil Industrial.

All Brazil Industrial.

All Commercia Carvanta.

All Mischaromenomicans.

All Mischaro 20,000 to D. Pedro H. RR.
Box Viera Islands—Port bl. Natur Fenerdora; 319 tons;
Lessa; 20 ds; salt to M. de Oliveira & Co.
Arax qui—Port bl. Entiral; 38 tons; Camport 10 ds; sundries
to C. Abrandeles & Co. £ 750,00 36,000 £ 20 All £ 10 DEPARTURES OF FOREIGN VESSELS. All SAVANNAH...Nor lug Hazard: 358 tons; Somme; coffee. Prensameco...Port luga Occano; 207 tons; Silva; mai flour. DECEMBER 22. Pressantico-Fort byth October 20 to the Montgomery, ballest.

Pathonache-Sp byn Victoria (43) tons; Montgomery, ballest.

Pathonache-Sp byn Victoria (43) tons; Marismy; sundries.

IEC. 23.

Haupton Rolds—Gr byn Actin; 270 tons; Lindermann; coff., C. or G. H.—Gr byn Johannes; 182 tons; Gobros; coffee.

Pressantico—Br bk. Anne Cherkyre; 393 tons; Forbes; ball't.

IEC. 24.

Baltimore—Ain byn Gorge Penhody; 502 tons; Wilson; coffee.

coffee. bgn H J. Baug bg Marie bgn Naninka... 136 Nov.24 ll. Ayres. 190 , 25 Marseilles. 233 Dec. 24 Valparaiso A. Wagner. Berla Cotrim & Co Wenceslao G. & Co GERMAN
bk Ceres
lug Alona
bgn Anna
bg Olient
ITALIAN
lug Vittorio C
Norwicijan
bk Primus
bgn Favorlt
uk Petra
bk Erata
bk Folgran 288 Dec 14 Cardiff 378 , 16 Hamburg. 173 , 16 Antwerp ... 226 , 20 Mont'video To order Brandes & Co Gustav Theisen &C Sonza Ir'o & Rucha Coffee.

N. Vokk—Aust bk Sospie; 396 tons; Venassovich; coffee.

Notethaun Pourts—He lug Forest Princess; 388 tons; Hingay: bailabt. 2,130 All 239 Dec 21 Genoa.... E Cresta & Co All ast.

DEC. 25.

Ambuco--- Ambgn Herman, 448 tons; Hichborne; ball't. DEC. 26.

ARANSO...Br bk Shella; 966 tons; Robinson; balla SHIPPING NOTES.

"The Russlan bk. Ravik, cargo deals, from Also for Rio de Janelso, put into Cowes on November 29, leaky.

"The Aldos, Buet, from Laverpool for River Plate, general cargo, put into Falmouth on Nov. 24, with duranges to bulwards, etc.

"The by Tannes Manon, from the Type for Ceard, put into Spithead on Nov. 28, with loss of a small portion of her bulwarks.

"The Asthanta, Evans, from Bahia for Havre arrived at Plymouth on Nov. 29, with decks sweeps, boats lost, exils split, and other damage.

"The Gr by Bulke, from Hamburg for Sauta Catharina, general cargo, was at Mandal on Dec. 2, kaking badly, and must discharge for repairs.

"The Gr bk. Paike, from Hamburg for Rio Grande, general cargo, put into Falmouth on Nov. 20, with damage to bulwarks and stanchions, and covering boards started.

"The Nick-Kon, from Cardiff for Buenos Ayres, parted anchor during a gale and ran ashore at Portishead. She put back to Cardiff and docked on Dec. 2, leaky.

"The Mary Richmond, from Antwerp for Rio Grande, went alternative and the processing south on the processing sout SHIPPING NOTES. ARASSO-DE IS SOME THE STATE OF swedsh bgn Charlotta... bk Axel... bg Gg O. Neill bk Bore.... lug Patria.... 150 Nov. 23 Cadiz To order, 359 24 Lisbon.... To order, 230 Dec 3 Gadiz ... A. L. Games Lima 332 ... 16 Westerwick To order 234 27 Trieste... To order. PRADATA—Dan bigs if are Johanner 135 tones Surement, studies BEC, 28

PRESSCOLA—Bet bik British Princers, 1,348 tones James halft.
Northers Pourts—Sw bigs Vigilant; 232 tones Sandberg, Wi.
PRESSAUNCE—Am bigs if I.C. Buckman; 448 tone Harrington's Dillast.
Markvilla—Port bik Sultana; 431 tones Almeida; bollast.
BEC, 29.

Falsworth C, 0—Sw lug Prodetika Wilhelmini; 216 tones hug Patria

STANISI

IST Terita
bug Joven Anna
bug Haredo
bug Namedo
bug Jaimilo
bug Namedo
bug Jaimilo
bug Julito
bug Haredo
bug Marya
bug Marya

...The Mary Richmond, from Antwerp for Rio Grande, went ashore at 6:30 a.m. on Dec. 4 on the Goodwin Sands, but got out without assistance and anchored in the Downs.

...The Dr. shp. Mary P. Kilchlin, Owens, from Cardiff for Monewides, put into Falmouth on Dec. 3, leaky. ...The Nr. Cricket, of Sierepool, for Paralla, was in collision with the Endearone, tug, in the Downs on Dec. 2; tug sank, crewsweed, domage sustained by bark reported to be slight damage to cutwater only.

Nom 30 000 85 000 Nom Nom Nom 200 000 270,000

58,793 327 180 900 20,000 000 120 000

100,000 000 208,497 496 132,870 000

canage to cutwater only.

"The Maranhão, Fr., arrived at Nantes from Pará, was in collision in St. Nazaire Roads on Nov. 29 with the Claudine of Passph, the former vessel sustained some damage and the latter had foreyard broken and foretackle carried away.

Let Priesph: the former vessel sustained some damage and melatter had foreyard broken and foretache carried away.

The Nor schr Chanker, from London for Pernambiaco, put into Christiansand Dec 1, having keen obligied to slip her ancher and put to sea, from Kentish Knock; her upper works are damaged and she has shipped a quantity of water which gut into the hold; extent of damage to cargo, if any, not yet ascertained, will be surveyed.

The Stantaner, Jonnsson, from Westerwick for Rio de Janeiro, was assisted in to Ramsgate on Nov. 28, with loss of anchor and chain, having been fouled in the Downs by a steamer and lost jibboom. When in Ramsgate harbor the vessel was run into by the X-resplom, coming in from sea and had main board carried away with other damage.

The Dutch hap Hubo or De Hubo, from Antwerp for Buenos Ayres, general cargo, was burnt at sea and driven ashore in front of the pasts of Lagos, about four lenguist from the village of Palmar. The captain and three of the crew reached that village and three other men saved themselves in I a boat and werepicked up by a coasting steamer which landed them at Rio Grande. Vessel totally burnt.

DEC. 29.
FALMOUTH CO.—Sw lug Frederika Wilhelmina; 216 tons; Tyden; coffee.
NORTHERN PORTS.—Br bg Hebe: 239 tons; Pinel; ballast.

DEC. 30.

AMCUCO-Br bg Crecretti Castie; 221 tons; Morris; bll't.

portuguese bgn Lidador ... bk T. de Gaya ... bk Africa ... lug Bento de F's bk Vasco de Ga' ben Carneiro I... bk Harmon'i bk Nova Symp'a bk Nova Venced bk Luiza ...

PRESAMETO—Be by Arthur; 1,69 tens: Lynch ballast.

—Nor by Frantferf; 4,65 tens: Gartner, ballast.

7ANUARY:
PRESAMETO—Port bon Barrot do Lago; 516 tens: Faris: bit.
ANTONISA—Sp lug Maria Lutin: 297 tens: Vives: sundries.

7AN: 2.
ARACAJO—Be byn Zingara; 176 tens: Le Broop ballast.

McCulloch Beecher & Co.

41 & 43 Wall Street, Rua 1º de Março, 64, NEW YORK RIO DE JANEIRO

Transact a General Banking, Mercantile and Shipping Business.

Advances made on Consignments of Merchandise and Freight.

Regular monthly Lines of Steamers and Sailing Packets running between above Ports.

Unrivalled facilities for buying and selling Bra zilian Produce and American Staples at most advan

I IDGERWOOD M'F'G. Co., Successors of (LIMITED).

MILFORD & LIDGERWOOD.

Engineers, Machinists, Importers of Machinery and Material for Agricultural and Industrial Establishments, and Cotton and Woolen Mills GENERAL AGENCY FOR THE

SINGER SEWING MACHINE.

COFFEE-CLEANING MACHINERY. No. os. Rua do Ouvidor.

THE NEW LONDON BRAZILIAN BANK

(LIMITED)

HEAD OFFICE: LONDON

BRANCHES:

LISBON, OPORTO, PARÁ, PERNAMBUCO, BAHIA RIO DE JANEIRO, RIO GRANDE DO SUL, AND MONTEVIDEO.

Capital £ 1,000,000
Capital paid up. , 500,000
Reserve fund. , 165,000

Messrs. GLYN, MILLS, CURRIE & Co., Messrs. MALLET FRERES & Co., PARIS,

Messrs. 7. H. SCHROEDER & Co., HAMBURG,
Messes. MORTON, BLISS & Co.,
NEW YORK.

ENGLISH BANK RIO DE JANEIRO

(LIMITED) HEAD OFFICE IN LONDON BRANCHES:

RIO DE JANEIRO, PERNAMBUCO AND SANTOS

1,000,000
1,000,000
500,000
150,000

Draws on the London Joint Stock Bank and transacts every description of Banking business.

TOHN McCALL & CO'S.

Prepared Meats.

Paysandú Ox Tongues, Fresh and Smoked,

Ox Tails, Stewed Kidneys, Spiced Beef,

Fresh Beef, etc. Put up in small tins convenient for family use, and at very reasonable prices. These well-known preparations have never failed to give the best satisfaction wherever tried.

Manufactory: Pelotas, Rio Grande do Sul.
Sole Agency in Rio de Janeiro:
No. 55, Rua General Camare

CHOICE BOOKS.

dicturesque America;

A GUERNSEY LILY ;

ENDYMION

CONFIDENCE, by Howells; BEING a BOY AGAIN, by Warner;

JACK AND JILL, by Miss Alcott;

No. 34, São Pedro, 1st floor

ROYAL MAIL STEAM PACKET COMPANY

Under contracts with the British and Brazilian Governments for carrying the mails.

TABLE OF DEPARTURES.

1882

Destination Jan 9 Neva Bahia, Pernambuco, Lisbon, Southampton, Hayre and London Elbe Bahia, Maceió, Pernambuco, Lisbon, South-ampton and Antwerp

The outward steamers are due here about the beginning and midle of each month; proceeding to the River Plate, after the necessary stay in this port.

For freights and passages apply to
E. W. MAV, Supt.
Run 19 de Março No. 49.

IVERPOOL, BRAZIL AND RIVER PLATE MAIL STEAMERS

UNDER CONTRACT WITH THE

BRAZILIAN GOVERNMENT

For New York:

Steamers leave Rio de Janeiro on the 5th, 15th and 25th of each mouth, loading also in Santos.

Other steamers sail monthly for the United States of America, as per special advertisements.

From New York:

A steamer leaves on the 5th of each month (occasionally calling at West-Point for cargo) for Baha and Rio de Janeiro, bringing cargo and passengers for transchipment to the Coast Ports and River Plate by steamers of the same Line.

Excellent accommodations for passengers. Apply to

> Lamport & Holt 21, Water Street, Liverpool;

Arthur Holland & Co. 17, Leadenhall Street, London

Agents in Rio de Janeiro,

Norton, Megaw & Co. Rua 17 de Março No. 82.

Rubber hand and DATING STAMPS.

The Consecutive Rubber Dating Stamp Self-Inking Hand Stamp,

The Pocket Pencil Stamp, The Compass Stamp, Fac-simile Autographs, Monograms,

Hand Stamps of every size and description.

For Merchants, Bankers and Professional Men and for al for Merchants, Banker's and Professional Men and for all business purposes, these stamps are superior to any kind of hand stamp in use. They are simple, durable, elastic, and they print easily and perfectly. They are absolutely noiseless. For Family Use, in marking clothing, house and table linen, etc., with indelible ink, they are invaluable.

Monograms, autographs, etc., made to order.

Metal-Bodied Rubber Type.

An elastic, changeable type that can be set up and used with ut delay and as often as occasion requires.

These type have accurate metal bodies upon which rubber faces are moulded and vulcanized by a patented process. They combine the accuracy of neat type with the elastic printing qualities of rubber. In use they are

Noiseless, and Print Perfectly.

For business purposes they are invaluable. They can be sed in any manner in which the ordinary Rubber Stamps are now used, except in the very large sizes.

This new type is put up in a variety of styles and sizes to su-purchasers.

S. T. LONGSTRETH, Manufacturer of

RUBBER PRINTING AND DATING STAMPS, No. 34, Rua S. Pedro. Rio de Janeiro.

P. MACKIE & Co., Limited. PHILADELPHIA, Pa., U. S. A.

Railroad, Tramway and Engineering Supplies and Materials.

Contracts made for furnishing new lines with Rails, Bridges, Rolling Stock, Shop Machinery, Telegraph Supplies, etc., at Manufacturer's Lowest Rates.

Designs and Estimates on application.

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The following manufacturers:

THE WESTINGHOUSE AIR BRAKE Co.

PITTSBURG, Pa., U. S. A.

THE WHARTON RAILROAD SWITCH Co.

PHILADELPHIA, Pa., U. S. A.

PULLMAN PALACE CAR Co. NEW YORK, U. S. A.

T. G. BRIDGE.
PHILADELPHIA, Pa., U. S. A. G. BRILL & Co.

Hooks smelting co. PHILADELPHIA, Pa., U. S. A.

LEHIGH CAR WHEEL WORKS CATASAUQUA, Pa., U. S. A.

ULMER SPRING Co.

PITTSBURGH, Pa., U. S. A.

THE JOHN A. ROEBLING & SONS Co. TRENTON, N. J., U. S. A.

Brooks Locomotive works. DUNKIRK, N. Y., U. S. A.

WM. SELLERS & Co. PHILADELPHIA, Pa., U. S. A.

BLAKE ORE CRUSHER CO.

NEW HAVEN, Conn., U. S. A.

SECURITY AGAINST FRAUD!

The Monitor

Check Perforating Machine.

The use of this machine affords an absolute guarant against raising or altering the amounts specified on any kind of commercial paper.

The machine may be seen at this office, where orders will be

UARDIAN FIRE AND LIFE INSURANCE CO.

The undersigned having been appointed Agents at Rio de Janeiro, are prepared to issue Policies of Insurance ogainst Fire on the usual terms.

SMITH & YOULE.

No. 62, Rua 1º de Março.

THE LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY,

Agents in Rio Janeiro

Phipps Brothers & Co. 16 Rua do Visconde de Inhaums

TYPOGRAPHIA CENTRAL

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